MAR 0 8 2006

FELLERS, SNIDER, BLANKENSHIP, BAILEY & TIPPENS, P.C. **Bank One Tower**

100 North Broadway Avenue, Suite 1700 Oklahoma City, OK 73102-8820

> TELEPHONE: (405) 232-0621 TELECOPIER: (405) 232-9659

FACSIMILE TRANSMISSION COVER SHEET

DATE: March 8, 2006

AUTO QUOTE: 73140

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 26

FROM:

Mitchell K. McCarthy, Registration No. 38,794

TO:

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ADDRESSEE/ORGANIZATION	FAX NO.	TELEPHONE NO.
Art Group 2133	<i>5</i> 71/273-8300	571/272-4100

RE:

Application No. 10/0878,130

In re application of: Nikki M. Bruner, et al.

Assignee:

SEAGATE TECHNOLOGY LLC

Dkt. No .:

P1569US01

IF YOU DO NOT RECEIVE ALL OF THE PAGES OR IF ANY ARE ILLEGIBLE, PLEASE CONTACT OUR TELECOPY DEPARTMENT AT (405) 232-0621 AS SOON AS POSSIBLE.

CONFIDENTIALITY NOTICE

This facsimile is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged and confidential. If the reader of this facsimile is not the intended recipient, you are hereby notified that any disclosure, distribution, or cupying of this information is strictly prohibited. If you have received this facsimile in error, please notify us immediately by telephone, and return it to us at the above address via the United States Postal Service.

350813.1

RECEIVED CENTRAL FAX CENTER

MAR 0 8 2006

Transmission by Facsimile on March 8, 2006

PATENT Dkt. P1569US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nikki M. Bruner and John E. Young

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/087,130

Filed:

February 28, 2002

Group No.: 2133

Examiner: Joseph Torres

For: EMULATION SYSTEM FOR EVALUATING DIGITAL DATA CHANNEL

CONFIGURATIONS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

TRANSMISSION

Afacsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

Date: March 8, 2006

Diana C. Anderson

(type or print name of person certifying)

Drine C- ander

3

FEE FOR CLAIMS

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below: 4.

	(Col. 1)	(Col. 2) (Col. 3)				OTHER THAN A SMALL ENTITY					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHE PREVIO PAID	OUSLY		ESENT KTRA		RAT	TE.		ADDIT.	
TOTAL	28		28	=	0	х	\$	50.00	=	\$	0.00
INDEP.	5		5		0	x	\$	200.00	=	\$	0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+	\$	0.00	=	\$	0.00			
							AD	TOTAL DIT. FEE		\$	0.00

No additional fee for claims is required.

FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 06-0540. If an additional fee for claims is required, charge Account No. 06-0540.

3/2/2006

Respectfully subpaitted

Mitchell K. McCarthy, Registration No. 38,794 Randall K. McCarthy, Registration No. 39,297 Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

100 North Broadway, Suite 1700 Oklahoma City, OK 73102-8820

Fax: 405-232-9659 Customer No. 33900

Telephone: 405-232-0621

PAGE

MAR 0 8 2006

Transmission by Facsimile on March 8, 2006

PATENT Dkt. P1569US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nikki M. Bruner and John E. Young

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/087,130

Group No.: 2133

Filed:

February 28, 2002

Examiner: Joseph Torres

For:

EMULATION SYSTEM FOR EVALUATING DIGITAL DATA CHANNEL

CONFIGURATIONS

Mail Stop Amendment **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION OF DECEMBER 8, 2005

Sir:

This is a complete response to the Office Action mailed December 8, 2005.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

TRANSMISSION

facsintile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

a Causeum

Date: March 8, 2005

Diana C. Anderson

(type or print name of person certifying)